## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: RE 40,062 E

Page 1 of 3

APPLICATION NO.: 09/587249

DATED

: February 12, 2008

INVENTOR(S)

: Seishiro Yoshioka et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

## ON COVER PAGE AT (56) REFERENCES CITED

After "Energy Distribution": "J, Trickl," should read -- J. Trickl, --;

After "Water-Influenced": "(Mar. 1984))." should read --(Mar. 1984).--;

After "C.A. Spindt,": "et al." should read --et al., --; "Thin-Film" should read --Thin-Film field--; and

After "T. Izumiya et al.,": "Kokai Butsuri," should read -- "Kokai Butsuri," --.

### ON COVER PAGE AT (56) FOREIGN PATENT DOCUMENTS

"44-27852 \* 11/1944" should read --44-27852 \* 11/1969--.

### COLUMN 1

Line 31, "1965." should read --1965).--.

## **COLUMN 4**

Line 8, "state;" should read --state.--;

Line 9, "cross sections" should read --cross-sections--;

Line 10, "8;" should read --8.--; and

Line 13, "invention;" should read --invention.--.

#### COLUMN 5

Line 3, "state; and" should read --state.--;

Line 4, "device" should read --device.--; and

Line 5, "partially" should read --a partially--.

#### **COLUMN 6**

Line 39, "FIG. 2" should read --FIG. 2.--; and

Line 54, "be also" should read -- also be--.

### COLUMN 7

Line 55, "be also" should read -- also be--.

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## **COLUMN 9**

Line 60, "spacing 1." should read --spacing L.--.

## **COLUMN 10**

Line 10, "be also" should read -- also be--.

## COLUMN 14

Line 35, "photolithography" should read --photolithoetching--.

### COLUMN 19

Line 48, "3 a" should read --3a--.

### **COLUMN 20**

Line 27, "be also" should read -- also be--; and Line 32, "be also" should read -- also be--.

#### **COLUMN 22**

Line 66, "sheet" should read --sheets--.

### COLUMN 23

Line 1, "to the" should read --to the second--; and Line 30, "(see" should read --(See--.

#### **COLUMN 26**

Line 12, "less" should read --less.--.

### COLUMN 27

Line 32, "(%)" should read --(%).--; and Line 47, "less" should read --less.--.

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## **COLUMN 30**

Line 46, "illustrate" should read --illustrates--.

## **COLUMN 32**

Line 31, "kind" should read --kinds--; and

Line 40, "a" (second occurrence) should read --an--.

## **COLUMN 33**

Line 23, "mount" should read --amount--.

## **COLUMN 39**

Line 8, "insulated" should read --insulating--.

Signed and Sealed this

Sixteenth Day of September, 2008

JON W. DUDAS Director of the United States Patent and Trademark Office